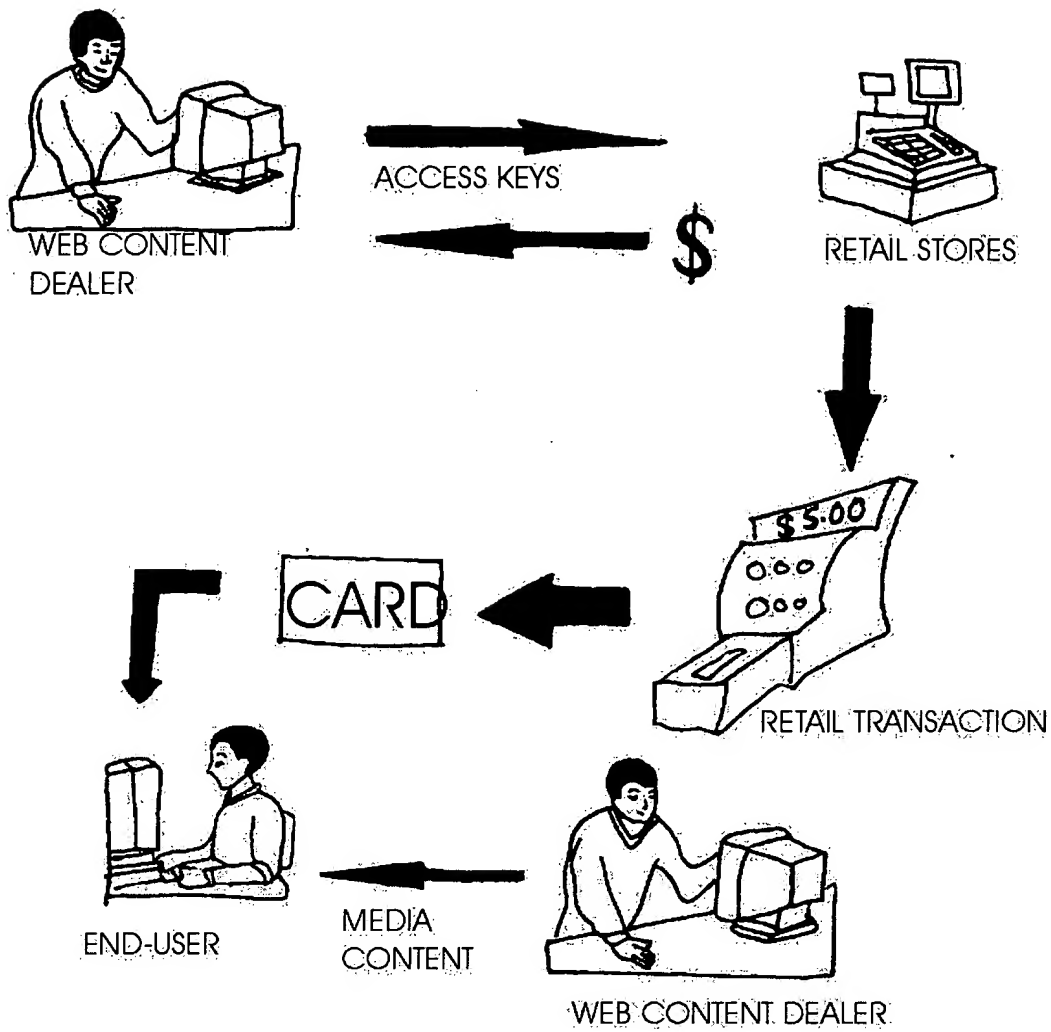
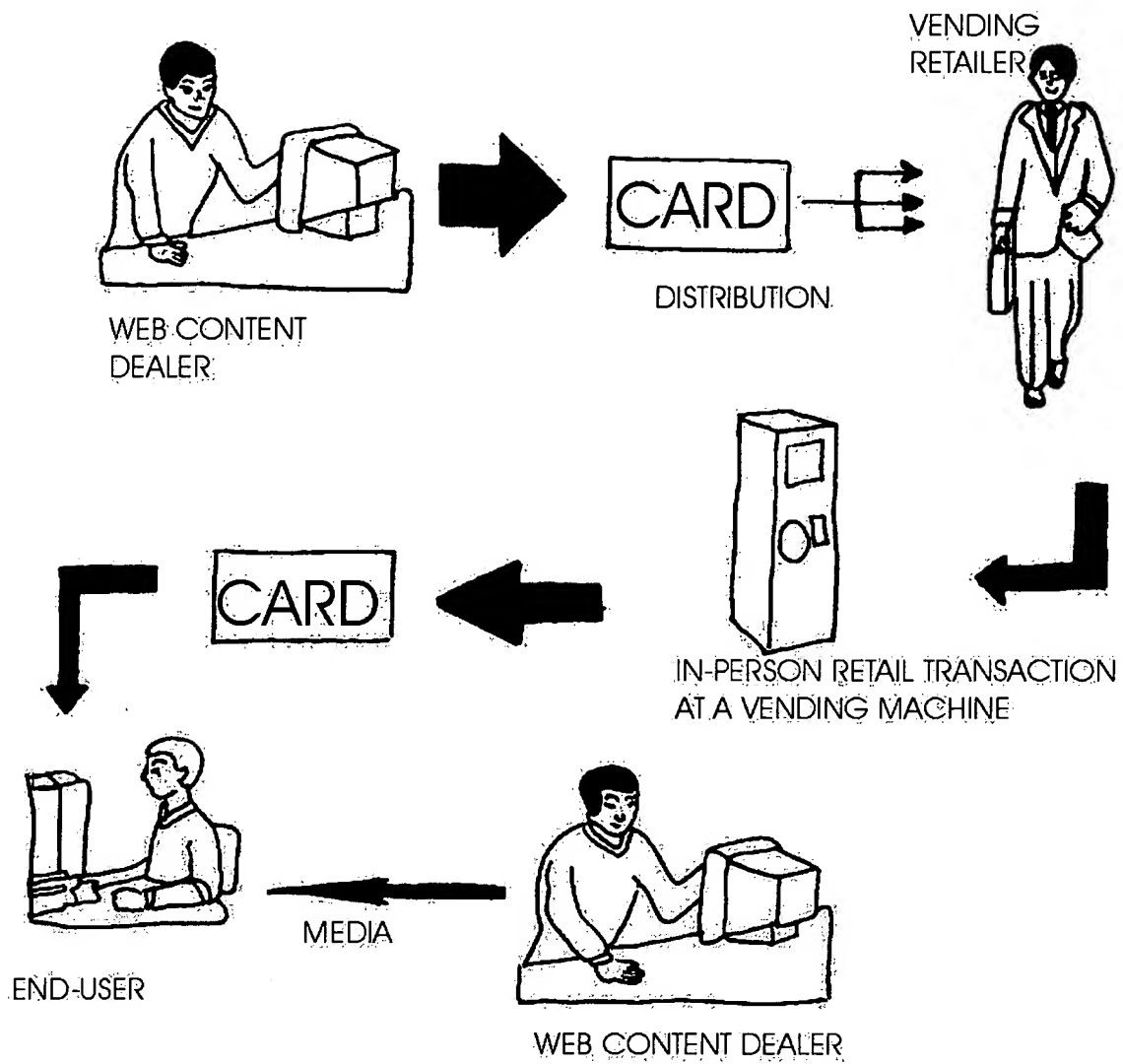


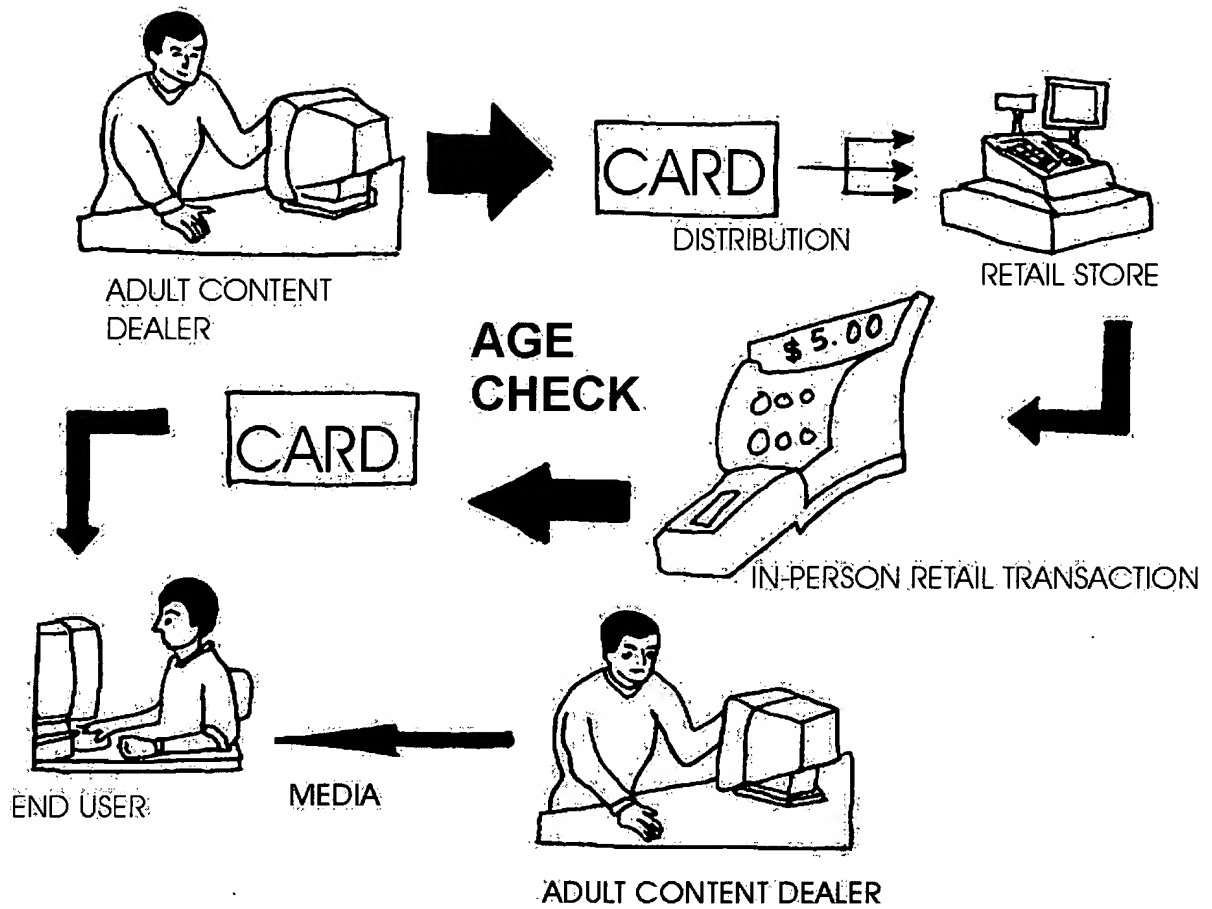
DRAWING 1/9 Standard Distribution Scheme



DRAWING 2/9 Internet Cafe Style Vending



DRAWING 3/9 VENDING MACHINE DISTRIBUTION



DRAWING 4/9 AGE VERIFICATION SYSTEM

DRAWING 5/9 PROGRAMING SEQUENCE FOR OPTIONAL COOKIE FREE CACHE BACK mini-APPLICATION

Programing flow sheet only.

Use programming language technique or GUI development environment of your choice

USER ACTIVATED ON ROUTINE

Make directory /windows/temp/cachebak

Change directory to cachebak

Copy netscape/fat.db

Copy directory fat for /windows/Temporary Internet Files

Write to windows registry for Control Panel, Internet Options, Advanced Internet Properties

Change setting to disable cookies and JAVA

END

USER ACTIVATED OFF ROUTINE

Prompt User "Download Complete"

Compare netscape fat.db, /windows/temp/cachebak/fat.db

Compare directory fat for /windows/Temporary Internet Files,

/windows/temp/cachebak/directory fat

Delete files from netscape/cache which are not listed in /windows/temp/cachebak/directory fat

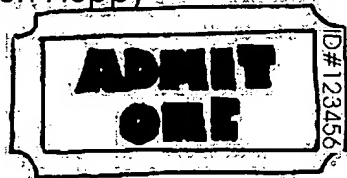
Copy /windows/temp/cachebak/directory fat

Write to windows registry Control Panel, Internet Options, Advanced Internet Properties

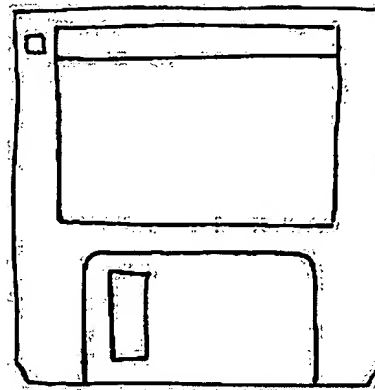
Change settings to enable cookies and JAVA

END

1. Lowlevel Security
mini-Application delivered
on Floppy

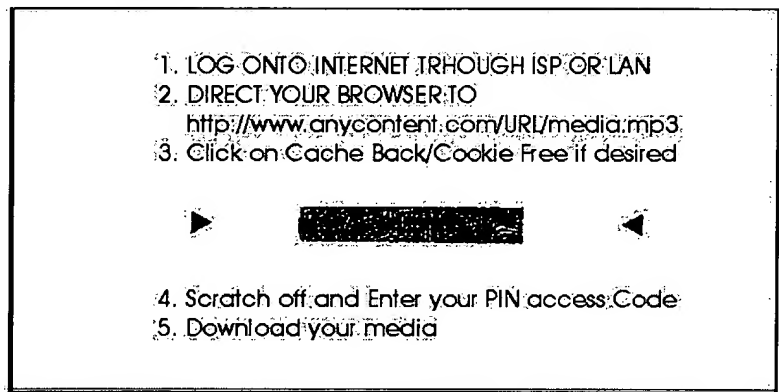


Admission Ticket

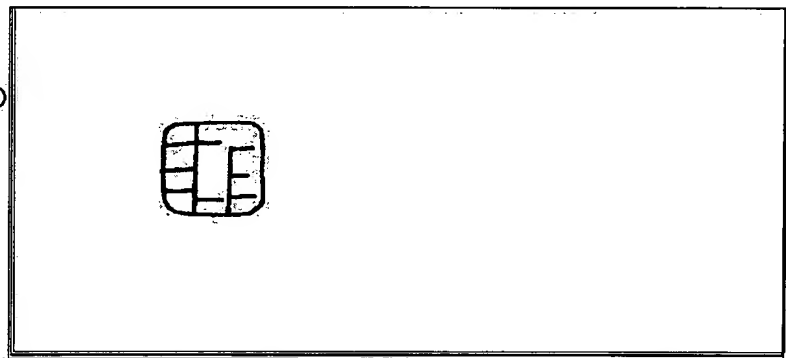


FLOPPY DISK

2. Scratch off CARD
Better security
mini-Application pre-delivered
over the Internet



3. Smart Card
Best Security
mini-Application
delivered on CARD



DRAWING 6/9 Some possible CARD formats

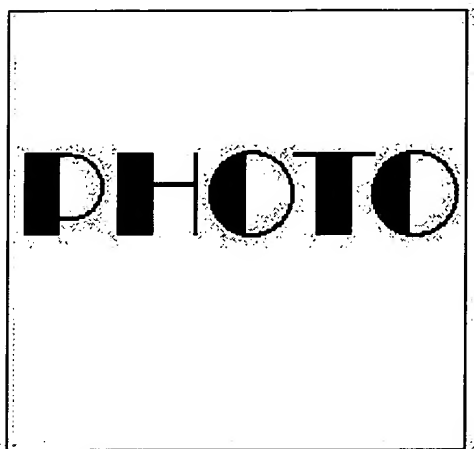
Example: A B C and A B C

Base Font (in this example Times New Roman)	Font Aberrations
A	A
B	B
C	C

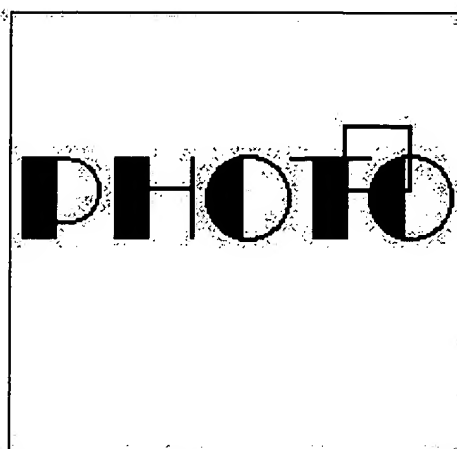
DRAWING 4/9 Font Aberation Examples

DRAWING 5/9 The hidden pixelization binary fingerprinting predefines which pixels will be modified. The encoded message is later divined using a scanning device capable of detecting the differences

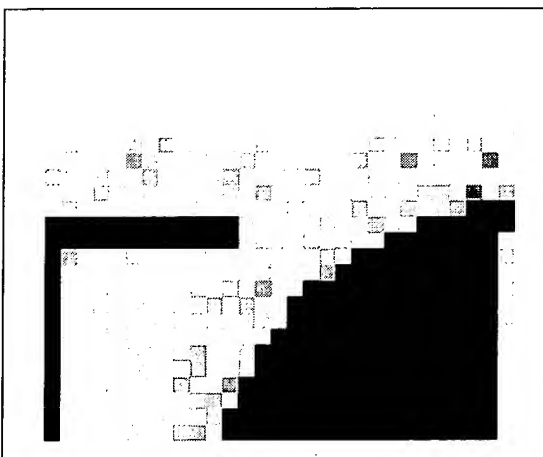
Sample



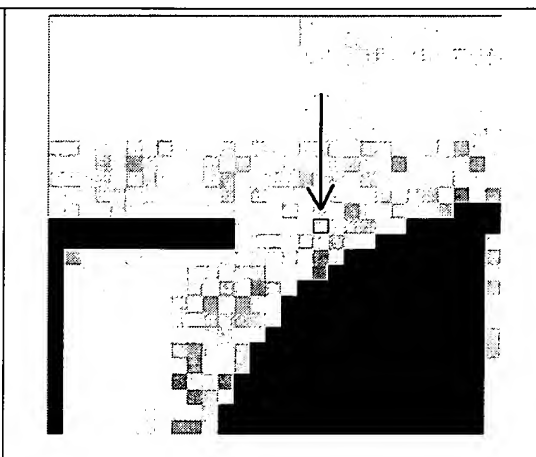
Area Selection



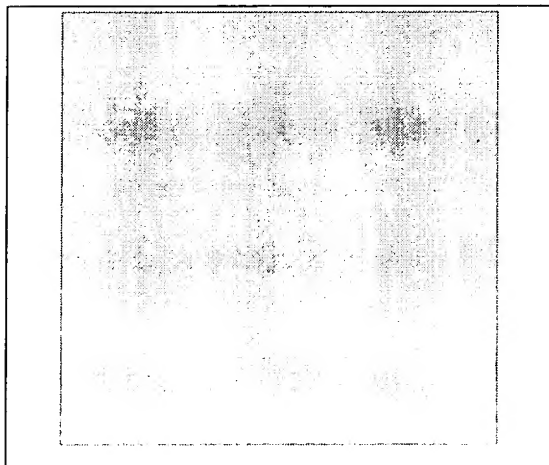
Zoom of Selected Area



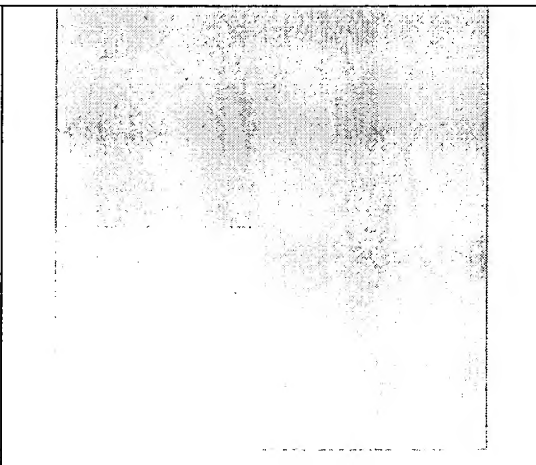
Pixel Selection



Normal Pixel



Example: After hidden pixelization



Courier 10BT	Courier New
A	A
B	B
C	C

DRAWING 6/9 Courier New and Courier 10BT Similarities